Michael Keates

I am a recent graduate and a dedicated, hardworking individual with a robust background in all things related to computing and technology. I possess a passion for learning and developing new skills, a strong attention to detail, excellent verbal and written communication abilities. I am constantly seeking new challenges to broaden my knowledge and experience, while also enhancing my capacity to develop efficient and effective solutions for diverse requirements.

Contact

www.michaelkeates.co.uk github.com/michaelkeates mail@michaelkeates.co.uk

+44 7495 137 974

Work

Database Assistant

City Hospice August 2023 - Present

- Contributing significantly to the successful implementation of a new system for a charitable organization
- Conducting thorough analysis and meticulous data cleansing in preparation for seamless migration to a new server
- Engineering custom software solutions, significantly expediting the data preparation process for database integration

Remote Creative Strategist & Design Consultant Heavy Lift Logistics East Africa Limited

JULY 2018 - MARCH 2020

- Designed and produced company logo, capturing brand identity and values
- · Created compelling and engaging presentations for clients, effectively conveying complex ideas and proposals
- Produced comprehensive and efficient transport plans, optimizing logisistics and ensuring smooth operations

Education

First Class Honours - BSc (Hons) Applied Computing University of South Wales

SEPTEMBER 2022 - JULY 2023

- Proficient in interpreting and analysing complex data to create informative and visually appearing maps using GIS Technologies
- · Strong understanding of database modeling principles, enabling effective data organization and manipulation for various applications
- Developed a holistic understanding of industry expectations and best practices

Relevant Modules - Advanced Internet & Computing, Advanced Databases & Modelling, GIS and the Spatial Web, The Computing Professional in Practice

Distinction - Higher National Diploma (HND) Computing University of South Wales

SEPTEMBER 2020 - JULY 2022

- Proficient in multiple programming languages, with a strong ability to conceptualize, develop, and debug complex code
- Created responsive and user-friendly websites through mastery of Responsive Web Development principles
- Developed a solid foundation in Systems Architecture and Modelling, enabling effective design and optimization of software systems

Relevant Modules - Information Systems Analysis & Design, Computer Programming, Responsive Web Development, Computer Systems Security, Systems Architecture and Modelling

Distinction - BTEC Computing

SEPTEMBER 2019 - JUNE 2020

Coleg Gwent

Languages

C++ C# CSS3 HTML5 JavaScript JQuery PHP Kotlin Python

Frameworks & Databases

Typescript React Next.js .NET Xamarin mySQL PostgreSQL PL/SQL

Other Skills

Git Github Docker GraphQL Three.js Photoshop Word Excel

References

References are available on request.